Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 24 Aug 2021 until 23:59 on Wednesday 25 Aug 2021

Forecast Issued on Monday 23 Aug 2021 at 15:57

Confidence: High for largely dry and settled through the forecast period, but a little lower for timing of cooler, briefly cloudier conditions later in week.

Headline for Tuesday 24 Aug 2021: Dry with some good spells of warm or very warm sunshine. Light winds

Mountain weather hazards on Tuesday 24 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 24 Aug 2021

Weather: Dry with long clear spells overnight, perhaps some low level mist and fog patches. Any low level mist and fog patches soon clearing then a dry day with some good spells of sunshine. Remaining dry with clear spells in evening.

Chance of cloud free mountain/hill tops above 800m: Close to 100% with little or no cloud below summit level, falling to around 75% for a time around the middle of the day.

Visibility: Occasional cloud above about 750m developing for a time around the middle of the day. Otherwise very good with some decent panoramic views of surrounding fells and lakes, but a kilometre or less in overnight low level mist and fog patches.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 24 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/5 SE	7/8 NE	11/12 NE	8/10 N	8/12 NW	8/12 NW	10/12 N	9/10 NE	9/10 NE
600	3/4 S	3/4 N	6/7 NE	4/6 N	6/10 NW	6/10 NW	6/9 N	4/6 NE	3/5 NE
300	3/4 S	2/4 N	2/5 N	2/5 N	3/9 N	3/9 N	3/7 N	2/6 NE	1/4 NE
Valley	1/5 E	1/2 E	1/3 N	2/6 SW	4/9 W	4/10 W	2/5 W	3/6 NW	3/5 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/12	12/10	11/9	12/11	13/12	14/13	14/12	13/11	12/10
600	14/14	13/13	12/11	14/14	15/15	16/15	16/15	14/14	13/13
300	14/14	13/13	13/13	16/17	18/18	19/19	18/18	15/16	14/15
Valley	16/16	14/14	14/14	17/18	18/18	19/19	18/18	16/17	16/16
Freezing Level*	3000m	3000m	3000m	3100m	3200m	3300m	3400m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Afternoon temperatures may reach 23 or 24 Celsius in the valleys.

Forecast for Wednesday 25 Aug 2021

Weather: A few low level overnight mist and fog patches, otherwise dry and clear with almost unbroken sunshine by day. Risk of sunburn and dehydration in the strong sunshine.

Maximum wind: Variable, mainly northerly at height, 10mph or less

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Very good with some decent panoramic views of surrounding fells and lakes, but a kilometre or less in overnight low level mist and fog patches.

Temperature: **Valleys:** Plus 11 Celsius at dawn rising to plus 23 or 24 Celsius by mid-afternoon
At 800m: Plus 13 Celsius rising to plus 17 Celsius for a time in the afternoon.
Freezing level: Well above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1557 on Mon 23 Aug 2021

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